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Date: December 10, 2004

ennifer Archer

Attorney Docket No. 100716-58 (KGB)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

Ferdi SCHÜTH, et al

SERIAL NO.

To Be Assigned

This is a 371 of PCT/DE03/01969

CUSTOMER NO. :

27384

FILED

Herewith

FOR

Thermally Stable Materials Having High Specific Surfaces

ART UNIT

To Be Assigned

EXAMINER

To Be Assigned

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicants respectfully request that the Examiner consider the references listed on the attached Form PTO-1449.

I. Timeliness, Fees and Certifications in lieu of Fees

This information disclosure statement is being filed within three months of the filing date of the application, or within three months of entry into the national stage, or before the mailing of a first Office Action on the merits. Pursuant to 37 CFR § 1.97(b), consideration of this information disclosure statement does not require a fee or a statement under 37 CFR § 1.97(e). However, should the Assistant Commissioner determine that a fee is, in fact, due, the Assistant Commissioner is hereby authorized to charge the fee to Deposit Account No. 14-1263.

II. Copies of Listed References

This application is a PCT national stage application, all references listed on the attached Form PTO-1449 were cited in the international search report. Therefore, copies of the references listed on the attached Form PTO-1449 are not now being supplied.

III. Concise Statement of Relevance

All references listed on the attached Form PTO-1449 are referred to in the specification and/or were cited in the international search report, and a copy of that search report, which indicates the degree of relevance found by the International Search Authority, is attached.

IV. Additional Information

In addition to the references listed on the attached Form PTO-1449, Applicants wish to bring to the attention of the Examiner the following abandoned or co-pending U.S. patent applications:

[Pursuant to 37 CFR § 1.98(a)(2)(iii), copies of these applications are not being submitted.]

Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted,

NORRIS MCLAUGHLIN & MARCUS, P.A.

William C. Gerstenzang, Reg. No. 27,552 For Kurt G. Briscoe, Reg. No. 33, 141

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Sheet 1 of 1

LIST OF PATENTS AND PUBLICATIONS Attorney					Docket: 101769-581 Ge/1a5v4.:71648 3				
APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Form PTO-1449)				Applicant: SCHUTH et al			Examiner: TBA		
				Filing Date: Herewith			Group: TBA		
U.S. PATENT DOCUMENTS									
Examiner's Initial		Document Number	Date		Name	Class	Sub Filing Date If appropriate		
	AA								
	AB							_	
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		Document Number	Date		Country	Class	Sub Class	Tran Yes	slation No
	AC	EP 0 552 133 A	21. July 1993		Europe				
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	AE _	EP 0 685 435 A	6 December 1995		Europe				
	AF								
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AG	Shigapov et al; "The Preparation of High-Surface Area, Thermally-stable Metal-Oxide catalysts and Supports by a Cellulose Templating Approach"; Applied Catalysis A: General, Elsevier Science, Amsterdam, NL (March 9, 2001) pages 287-300 XP004272630,							
	AH ·	Schmidt W. et al.; "A Novel Synthesis Route for High Surface Area Spinels Using Ion Exchanged Zeolites as Precursors"; Microporous and Mesoporous Materials, Elsevier Science Publishing, NY (November 1, 2001); pages 89-94 XP004332131							
	AI	Schmidt W. et al.; "Nanosized Transition Metal Spinels with High Surface Areas From Zeolite Precursors"; Chemistry of Materials, American Chemical Society, Washington, (February 1, 2001); pages 607-612; XP 001005180							
	AJ								
EXAMINER:					DATE CONSIDERED:				
• EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformation and not considered, include copy of this form with next communication to applicant.									